

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 0.00)
METHOD OF PAYMENT (check all that apply)
 Check Credit Card Money Order Other None
 Deposit Account

Deposit Account Number

08-3425

Deposit Account Name

Human Genome Sciences, Inc.

The Commissioner is hereby authorized to: (check all that apply)

 Charge fees(s) indicated below Credit any overpayments Charge any additional fees(s) during the pendency of this application Charge fees(s) indicated below **except for the filing fee**

to the above identified deposit account

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	250	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$ 0.00)**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Extra Claims		Fee from below	Fee Paid
Total Claims	-20**	= <input type="text"/> x <input type="text"/> = <input type="text"/>	
Independent Claims	-3**	= <input type="text"/> x <input type="text"/> = <input type="text"/>	
Multiple Dependent		= <input type="text"/>	

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim if not paid	
1204	84	2204	42	** Reissue independent claims	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ 0.00)

*For number previously paid, if greater, for Reissues, see above

Complete if Known	
Application Number	10-054,967-Conf. #9197
Filing Date	January 25, 2002
First Named Inventor	Brent L. Kreider
Examiner Name	E. Kemmerer
Group Art Unit	1646
Attorney Docket No.	PF115P4C1D1

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FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Description	Fee Paid
1051	130	2051 65 Surcharge - late filing fee or oath	
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet	
1053	130	2053 130 Non-English specification	
1312	2,520	1812 2,520 Filing a request for ex parte reexamination	
1804	920*	1804 920* Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action	
1251	110	2251 55 Extension for reply within first month	
1252	410	2252 205 Extension for reply within second month	
1253	930	2253 465 Extension for reply within third month	
1254	1,460	2254 725 Extension for reply within fourth month	
1255	1,970	2255 985 Extension for reply within fifth month	
1401	320	2401 160 Notice of Appeal	
1402	320	2402 160 Filing a brief in support of an appeal	
1403	280	2403 140 Request for oral hearing	
1451	1,510	1451 1,510 Petition to institute a public use proceeding	
1452	110	2452 55 Petition to revive - unavoidable	
1453	1,300	2453 650 Petition to revive - unintentional	
1501	1,300	2501 650 Utility issue fee (or reissue)	
1502	470	2502 135 Design issue fee	
1513	600	2503 115 Plant issue fee	
1450	100	1450 130 Petitions to the Commissioner	
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	
1806	180	1806 180 Submission of Information Disclosure Stmt	
8021	40	8021 40 Recording each patent assignment per property (times number of properties)	
1809	750	1809 1275 Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	1810 1275 For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	1801 1275 Request for Continued Examination (RCE)	
1802	900	1802 900 Request for expedited examination of a design application	
Other fees: specify			

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0.00)**SUBMITTED BY**

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Signature				Date	April 11, 2003